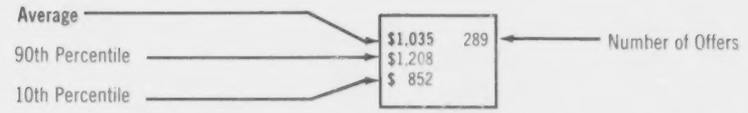
Monthly beginning salary offers to all candidates by curriculum and employer

Formal Report No. 1 ■ January 1984 ■ Data combined for men and women

Diagram indicates arrangement of data in blocks.



The 90th percentile is that salary offer above which 10 percent of the offers are located. The 10th percentile is that salary offer below which 10 percent of the offers are located. Not computed for fewer than 20 offers.

NON-TECHNICAL

CURRICULUM	BUSINESS: Accounting—Public	BUSINESS: Banking, Finance, & Insurance	BUSINESS: Merchandising (Retail & Wholesale) & Services	MANUFACTURING & INDUSTRIAL: Aerospace, Electronics, & Instruments	MANUFACTURING & INDUSTRIAL: Automotive & Mechanical Equipment	MANUFACTURING & INDUSTRIAL: Building Materials Mfrs. & Construction	MANUFACTURING & INDUSTRIAL: Chemicals, Drugs, & Allied Products	MANUFACTURING & INDUSTRIAL: Electrical Machinery & Equipment	MANUFACTURING & INDUSTRIAL: Food & Beverage Processing	MANUFACTURING & INDUSTRIAL: Glass, Paper, Packaging, & Allied Products	MANUFACTURING & INDUSTRIAL: Metals & Metal Products	MANUFACTURING & INDUSTRIAL: Petroleum & Allied Products (incl. Nat. Gas)	MANUFACTURING & INDUSTRIAL: Research &/or Consulting Organizations	MANUFACTURING & INDUSTRIAL: Tire & Rubber	MANUFACTURING & INDUSTRIAL: Utilities—Public (incl. Transportation)	GOVT & NON-PROFIT: Government—Federal	GOVT & NON-PROFIT: Government—Local/State	GOVT & NON-PROFIT: Non-Profit Orgs. & Educational Institutions
BACHELOR'S DEGREE																		
Accounting	$1,621 1,284 $1,800 $1,500	$1,430 45 $1,916 $1,000	$1,545 44 $2,000 $1,125	$1,597 24 $1,833 $1,375	$1,765 5	$1,523 4	$1,746 15	$1,674 10	$1,637 16	$1,854 4	$1,504 4	$1,752 52 $2,000 $1,600	$1,583 6	$1,635 1	$1,644 17	$1,480 14	$1,461 12	$1,416 13
Business—General (incl. Mgmt.)	$1,718 40 $1,883 $1,500	$1,405 146 $1,875 $1,000	$1,343 295 $1,625 $1,050	$1,691 86 $2,080 $1,320	$1,733 6	$1,518 15	$1,803 21 $2,250 $1,508	$1,640 24 $1,887 $1,400	$1,601 42 $1,950 $1,300	$1,715 16	$1,620 7	$1,823 33 $2,150 $1,500	$1,636 22 $2,000 $1,386	$1,300 2	$1,667 17	$1,300 22 $1,416 $1,114	$1,539 9	$1,523 5
Marketing & Distribution		$1,455 19	$1,391 206 $1,667 $1,100	$1,584 29 $1,900 $1,333	$1,599 11	$1,610 9	$1,640 16	$1,504 20 $2,000 $1,208	$1,590 32 $1,950 $1,300	$1,562 12	$1,569 4	$1,468 3	$1,566 3		$1,532 10	$1,368 3	$ 917 2	$1,059 2
Humanities		$1,387 14	$1,277 35 $1,875 $ 800	$1,664 5		$1,250 2	$1,788 3	$2,125 2	$1,458 1		$1,542 1		$1,194 3		$1,200 2	$1,470 7	$1,508 7	$1,184 9
Economics	$1,658 5	$1,353 17	$1,202 13	$1,100 2	$2,025 2	$1,000 1	$1,663 2	$1,416 4	$1,475 3				$1,475 2		$1,750 1	$1,307 2		
Other Social Sciences		$1,352 11	$1,292 70 $1,667 $ 970	$1,584 7	$1,412 3	$ 800 1	$1,025 2	$1,335 3	$1,941 1	$1,083 1	$1,813 2	$2,000 1	$1,200 2		$1,377 4	$1,435 13	$1,383 13	$1,204 31 $1,600 $1,000
MASTER'S DEGREE-INEXPERIENCED																		
MBA—Non-Technical Undergraduate Degree	$1,920 75 $2,125 $1,750	$2,117 68 $2,460 $1,667	$1,839 32 $2,500 $1,200	$2,081 12	$1,733 1	$2,300 1	$2,254 8	$2,051 7	$2,206 8	$1,500 1	$2,083 2	$2,019 11	$2,090 6		$2,085 5	$1,758 4	$1,802 4	$1,783 3
MBA—Technical Undergraduate Degree	$1,973 7	$2,095 7	$1,830 1	$2,150 8	$1,750 1		$2,850 1	$2,320 1		$2,419 3	$1,917 1	$2,275 2			$2,484 2		$1,900 1	
BACHELOR'S SUMMARY																		
Non-Technical Curricula	$1,624 1,329 $1,825 $1,500	$1,407 252 $1,833 $1,000	$1,360 663 $1,700 $1,020	$1,642 153 $1,975 $1,320	$1,671 27 $2,083 $1,070	$1,489 32 $1,650 $1,250	$1,712 59 $2,100 $1,375	$1,589 65 $2,000 $1,250	$1,602 95 $1,941 $1,300	$1,657 33 $1,900 $1,350	$1,600 18	$1,772 89 $2,083 $1,500	$1,556 38 $1,917 $1,100	$1,412 3	$1,593 51 $2,000 $1,200	$1,393 61 $1,750 $1,114	$1,436 43 $1,750 $1,084	$1,268 60 $1,600 $1,000
Technical Curricula	$1,847 28 $2,125 $1,541	$1,715 40 $2,020 $1,342	$1,643 79 $2,333 $1,100	$2,166 1,761 $2,333 $2,000	$2,189 156 $2,410 $1,850	$1,943 84 $2,300 $1,500	$2,163 204 $2,425 $1,770	$2,151 222 $2,334 $1,920	$1,994 60 $2,300 $1,500	$2,033 40 $2,300 $1,750	$2,115 65 $2,400 $1,800	$2,333 246 $2,700 $1,950	$2,039 157 $2,383 $1,600	$2,119 11	$2,138 258 $2,400 $1,850	$1,699 336 $2,000 $1,380	$1,715 43 $1,974 $1,416	$1,380 70 $2,000 $1,000

Bachelor's Degree

TECHNICAL

CURRICULUM	Accounting—Public	Banking, Finance, & Insurance	Merchandising (Retail & Wholesale) & Services	Aerospace, Electronics, & Instruments	Automotive & Mechanical Equipment	Building Materials Mfrs. & Construction	Chemicals, Drugs, & Allied Products	Electrical Machinery & Equipment
Aeronautical Engineering				$2,156 57 $2,320 $2,040	$2,345 1	$2,291 1	$2,000 1	$2,250 1
Chemical Engineering				$2,142 29 $2,330 $1,700	$2,212 6	$1,755 3	$2,301 90 $2,425 $2,150	$2,171 6
Civil Engineering (incl. Construction, Sanitary, & Transportation Engrg.)		$1,342 1	$ 900 1	$2,217 15	$2,342 5	$1,863 37 $2,200 $1,416	$2,087 3	
Electrical Engineering (incl. Computer Engrg.)	$1,958 3		$2,320 5	$2,203 921 $2,350 $2,040	$2,259 35 $2,383 $2,100	$2,194 6	$2,143 26 $2,350 $2,025	$2,177 124 $2,335 $1,980
Geological Engineering	$1,120 1							
Industrial Engineering	$1,940 9	$2,518 2	$1,888 8	$2,096 48 $2,291 $1,925	$2,110 18	$2,081 4	$2,086 8	$2,078 10
Mechanical Engineering		$2,417 2	$2,098 4	$2,168 292 $2,321 $2,015	$2,193 64 $2,450 $1,850	$2,041 18	$2,228 32 $2,300 $2,125	$2,186 44 $2,334 $2,000
Metallurgical Engineering (incl. Metallurgy & Ceramic Engrg.)				$2,211 7	$2,266 12		$2,080 5	
Mining Engineering			$1,542 2	$1,040 1		$1,125 1	$2,079 2	
Nuclear Engineering (incl. Engrg. Physics)				$2,110 7				$2,230 1
Petroleum Engineering	$1,667 1			$2,428 3		$2,445 1		
Engineering Technology			$1,606 4	$2,113 106 $2,270 $1,950	$1,993 2	$1,899 6	$2,500 1	$2,073 15
Agricultural Sciences		$1,434 10	$1,410 15			$1,500 1	$1,440 4	
Biological Sciences			$1,300 2	$1,839 1	$1,667 1		$2,396 2	
Chemistry			$2,333 1	$2,000 2			$1,790 16	
Computer Science	$1,850 13	$1,634 14	$1,736 23 $2,000 $1,458	$2,078 250 $2,275 $1,900	$1,989 10	$2,017 5	$1,854 14	$2,031 18
Health (Medical) Professions		$1,500 1	$1,398 9					$ 938 1
Mathematics		$1,929 9	$1,193 2	$2,086 14	$2,029 2			$2,083 1
Other Physical & Earth Sciences	$1,540 1	$1,300 1	$1,114 3	$2,075 8		$1,925 1		$2,375 1

Food & Beverage Processing	Glass, Paper, Packaging, & Allied Products	Metals & Metal Products	Petroleum & Allied Products (incl. Nat. Gas)	Research &/or Consulting Organizations	Tire & Rubber	Utilities—Public (incl. Transportation)	Government—Federal	Government—Local/State	Non-Profit Orgs. & Educational Institutions
				$2,263 2	$2,125 1		$1,753 10	$1,675 1	$1,400 1
$2,218 9	$2,197 7	$2,081 4	$2,328 23 $2,450 $2,000	$2,079 6	$2,230 2	$2,154 7	$1,515 5	$1,000 1	
$2,415 1	$2,300 1	$1,333 2	$2,296 4	$2,016 42 $2,140 $1,675		$1,959 31 $2,400 $1,592	$1,794 33 $2,100 $1,458	$1,734 32 $1,856 $1,594	
$2,394 4	$2,225 3	$2,252 7	$2,352 25 $2,583 $2,101	$2,276 30 $2,417 $2,083	$2,187 3	$2,230 103 $2,433 $2,100	$1,724 161 $2,000 $1,448	$2,126 2	$2,283 2
			$2,229 8	$1,500 1					
$2,050 5	$2,055 5	$2,103 9	$2,350 1	$2,166 6		$2,281 6	$1,829 3		
$2,194 13	$2,181 13	$2,177 16	$2,307 45 $2,455 $2,101	$2,209 18	$2,128 4	$2,175 67 $2,350 $2,085	$1,679 61 $1,980 $1,448		
		$2,220 10				$2,079 1	$1,885 5		
		$2,700 2	$2,362 2			$2,030 1	$1,746 2	$1,625 2	
				$2,221 2		$2,227 4			
		$2,400 1	$2,566 76 $2,850 $2,053	$1,866 3			$1,621 2		
$1,870 9	$2,234 2	$2,111 4	$2,333 6	$1,791 10		$2,038 9	$1,981 9		$1,563 2
$1,677 14	$1,350 1	$1,750 1		$1,363 2			$1,191 6	$1,754 1	
	$1,050 1			$1,434 2		$1,384 2			$1,173 6
$1,210 1	$1,917 2	$1,850 1	$1,500 1				$1,158 1		
$1,848 4	$1,604 4	$1,866 8	$2,006 44 $2,166 $1,900	$2,065 19	$1,650 1	$2,112 19	$1,587 23 $1,880 $1,153	$1,654 2	$1,582 11
				$1,300 1		$1,480 5	$1,305 2		$1,330 46 $1,900 $1,000
			$1,860 1	$1,840 4		$1,974 2	$1,380 5		$1,083 1
	$1,208 1		$2,309 10	$1,612 9		$1,083 1	$1,580 8	$1,517 2	$ 772 1

AVERAGE MONTHLY SALARY OFFERS

Master's Candidates-Inexperienced[1]

(Data Combined for Men and Women)

Graduate Program	Number of Offers: January 1984	Number of Offers: January 1983	Average $ Offers: January 1984	Average $ Offers: July 1983	Percent Change in $ Offers from July 1983	Percentiles: 90th	Percentiles: 50th	Percentiles: 10th
Business								
Accounting	227	82	$1,924	$1,891	1.8%	$2,167	$1,950	$1,666
MBA—Non-technical undergraduate								
Less than 1 year	248	174	2,001	2,215	– 9.7	2,400	2,000	1,665
Over 1 to 2 years[2]	52	40	2,228	2,484	–10.3	2,666	2,158	1,750
Over 2 to 4 years[2]	21	18	2,321	2,632	–11.8	2,833	2,250	2,000
Over 4 years[2]	31	14	2,410	2,672	– 9.8	3,166	2,416	1,666
MBA—Technical undergraduate								
Less than 1 year	35	32	2,144	2,524	–15.1	2,667	2,125	1,750
Over 1 to 2 years[2]	8	12	2,427	2,722	–10.8	*	*	*
Over 2 to 4 years[2]	8	7	2,381	2,780	–14.4	*	*	*
Over 4 years[2]	+	5	+	2,800	+	*	*	*
MS—Business (incl. Management, Marketing, Finance, etc.)	34	31	2,028	2,122	– 4.4	2,500	2,046	1,410
Industrial Mgmt. (incl. Industrial Admin.)	8	4	1,993	2,196	– 9.2	*	*	*
Administration (incl. Public, Hospital, etc.)	10	21	1,691	1,868	– 9.5	*	*	*
Humanities and Social Sciences								
Humanities	10	11	1,323	1,617	–18.2	*	*	*
Social Sciences	23	28	1,565	1,606	– 2.6	2,000	1,500	1,083
Engineering								
Chemical	24	10	2,401	2,404	– 0.1	2,675	2,416	2,166
Civil (incl. Construction, Sanitary, & Transportation Engrg.)	31	9	2,162	2,260	– 4.3	2,583	2,200	1,800
Electrical (incl. Computer Engrg.)	98	62	2,466	2,461	0.2	2,727	2,500	2,158
Industrial	22	13	2,452	2,291	7.0	2,750	2,425	2,167
Mechanical	57	47	2,460	2,400	2.8	2,625	2,483	2,292
Nuclear (incl. Engrg. Physics)	2	7	2,475	2,386	3.7	*	*	*
Sciences								
Chemistry	8	4	2,156	2,203	– 2.1	*	*	*
Computer Science	58	26	2,425	2,359	2.8	2,750	2,440	2,000
Geology & Related Geological Sciences	10	16	2,302	2,472	– 6.9	*	*	*
Mathematics	4	2	1,984	2,124	– 6.6	*	*	*
Metallurgy (incl. Met. Engrg., Materials Engrg./Sc., & Ceramics)	13	1	2,448	2,417	1.3	*	*	*
	1,042	676						

Doctoral Candidates

Engineering								
Chemical	11	7	$3,205	$3,130	2.4%	*	*	*
Civil (incl. Construction, Sanitary, & Transportation Engrg.)	2	3	2,804	2,936	– 4.5	*	*	*
Electrical (incl. Computer Engrg.)	20	17	2,994	3,200	– 6.4	$3,750	$3,188	$2,000
Mechanical	4	6	3,448	3,150	9.5	*	*	*
Sciences								
Chemistry	19	24	2,840	2,694	5.4	*	*	*
Mathematics (incl. Operations Research, Statistics, & Actuarial Science)	5	9	3,291	2,585	27.3	*	*	*
Metallurgy (incl. Met. Engrg., Materials Engrg./Sc., & Ceramics)	1	3	3,467	3,072	12.9	*	*	*
Physics	9	17	2,766	2,903	– 4.7	*	*	*
	71	86						

[1]One year or less of full-time, non-military employment unless otherwise indicated.
[2]Years of previous full-time, non-military employment.

*Not computed for fewer than 20 offers.
+No offers reported.